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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,312	10/09/2001	Christoph Herrmann	DE 000173	8200
24737 7	590 09/21/2005		EXAMINER	
PHILIPS INT P.O. BOX 300	ELLECTUAL PROF	MARCELO, MELVIN C		
BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER
			2662	
			DATE MAILED: 09/21/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Application No.	Applicant(s)
09/973,312	HERRMANN, CHRISTOPH
Examiner	Art Unit

2662

Office Action Summary

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- Period for Reply

Melvin Marcelo

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

after - If NC - Failu Any	Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX Failure to reply within the set or extended period for reply will, by statute, cause the application to be Any reply received by the Office later than three months after the mailing date of this communication earned patent term adjustment. See 37 CFR 1.704(b).	K (6) MONTHS from the mailing date of this communication.			
Status	s				
1)⊠	Responsive to communication(s) filed on 09 October 2001.				
_	☐ This action is FINAL . 2b) ☐ This action is non-final.				
3)[Since this application is in condition for allowance except for form closed in accordance with the practice under Ex parte Quayle, 19				
Disposit	sition of Claims				
4)⊠	☐ Claim(s) <u>1-10</u> is/are pending in the application.				
	4a) Of the above claim(s) is/are withdrawn from considerat	ion.			
5)[Claim(s) is/are allowed.				
	Claim(s) <u>4-8</u> is/are rejected.				
	Claim(s) <u>1-3,9 and 10</u> is/are objected to.				
8)[_]	Claim(s) are subject to restriction and/or election requirem	ent.			
Applicati	cation Papers				
10)⊠	 ☐ The specification is objected to by the Examiner. ☐ The drawing(s) filed on <u>09 October 2001</u> is/are: a) ☐ accepted or Applicant may not request that any objection to the drawing(s) be held in Replacement drawing sheet(s) including the correction is required if the c ☐ The oath or declaration is objected to by the Examiner. Note the a 	abeyance. See 37 CFR 1.85(a). drawing(s) is objected to. See 37 CFR 1.121(d)			
Priority ι	ty under 35 U.S.C. § 119				
a)l	 Acknowledgment is made of a claim for foreign priority under 35 U a) All b) Some * c) None of: 1. Certified copies of the priority documents have been receiv 2. Certified copies of the priority documents have been receiv 3. Copies of the certified copies of the priority documents have application from the International Bureau (PCT Rule 17.2(a * See the attached detailed Office action for a list of the certified copies 	ed. ed in Application No e been received in this National Stage)).			
	Notice of References Cited (PTO-892)	terview Summary (PTO-413)			
		aper No(s)/Mail Date btice of Informal Patent Application (PTO-152)			

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

Paper No(s)/Mail Date _

6) Other: _

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DETAILED ACTION

Claim Objections

1. Claims 1, 9 and 10 are objected to because of the following informalities:

Claim 1, line 6, "the assigned radio link control layer" should be --an assigned radio link control layer-- since there is no previous mention of an "assigning."

Claim 1, line 11, "the assigned abbreviated sequence number" should be --an assigned abbreviated sequence number-- since there is no previous mention of an "assigning."

Claim 9, line 6, "the assigned radio link control layer" should be --an assigned radio link control layer--.

Claim 9, line 11, "the assigned abbreviated sequence number" should be --an assigned abbreviated sequence number--.

Claim 10, line 6, "the assigned radio link control layer" should be --an assigned radio link control layer--.

Claim 10, line 12, "the assigned abbreviated sequence number" should be --an assigned abbreviated sequence number--

Claim 10, line 13, "A physical layer" should be --a physical layer--.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claims 4-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 4, lines 1-2, it is not clear whether "the physical layer of a sending side" should be --the physical layer of a transmitting side-- corresponding to claim 1, lines 3-4 or --the physical layer of a receiving side-- corresponding to claim 1, lines 13-14 since the term "send" is recited in conjunction with the "receiving side." Note: there appears to be only two sides to the physical layer-- the transmitting side and the receiving side--. It is not clear whether "the sending side" is equivalent to "the transmitting side."

Claim 5, line 3 recites "the sending side."

Claim 7, lines 1-2 recites "the physical layer of a sending side."

Claim 8, lines 1-2 recites "the physical layer of a sending side."

Allowable Subject Matter

- 4. Claims 1-3, 9 and 10 are allowed.
- 5. Claims 4-8 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Marcelo whose telephone number is 571-272-3125. The examiner can normally be reached on Mon-Fri 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on 571-272-3088. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Melvin Marcelo Primary Examiner Art Unit 2662

September 19, 2005